



Declaration, Power of Attorney and Petition

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A REDUNDANT SWITCHED FULL-DUPLEX ETHERNET TYPE COMMUNICATION NETWORK

the specification of which

is attached hereto.

was filed on November 21, 2003 as

Application Serial No. 10/717,497

and amended on _____.

was filed as PCT international application

Number _____

on _____,

and was amended under PCT Article 19

on _____ (if applicable).

We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	Priority Claimed
<u>01 14264</u>	<u>France</u>	<u>05/11/2001</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

We (I) hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

We (I) hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or under §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.	Filing Date	Status (pending, patented, abandoned)
10/287,959	November 4, 2002	Pending

And we (I) hereby appoint the following registered practitioner(s):

Customer Number
22850

as our (my) attorneys, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to

Customer Number
22850

We (I) declare that all statements made herein of our (my) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Jean-Francois SAINT ETIENNE
NAME OF FIRST OR SOLE INVENTOR

Signature of Inventor

19. 4. 04

Date

Residence: Cugnaux, France

14 Chemin de Bozardens

Citizen of: France

Mailing Address: _____

Juan LOPEZ

NAME OF SECOND JOINT INVENTOR

LOPEZ Juan

Signature of Inventor

14/04/2004

Date

Dominique PORTES

NAME OF THIRD JOINT INVENTOR

PORTES Dominique

Signature of Inventor

15/04/2004

Date

Eddie GAMBARDELLA

NAME OF FOURTH JOINT INVENTOR

Eddie GAMBARDELLA

Signature of Inventor

14/04/2004

Date

Bruno PASQUIER

NAME OF FIFTH JOINT INVENTOR

Bruno PASQUIER

Signature of Inventor

29/04/2004

Date

Residence: Toulouse, France

Citizen of: France

Mailing Address: App 37 16

Impasse René Fonck
31300 Toulouse

Residence: Auzeville-Tolosane, France

Citizen of: France

Mailing Address: 13 Allée de la
gerbini
31 320 AUZEVILLE

Residence: Blagnac, France

Citizen of: France

Mailing Address: 27 chemin de
Barriére 31700 BLAGNAC

Residence: Thil, France

Citizen of: France

Mailing Address: Lieu-dit L'Allègre

Philippe ALMEIDA

NAME OF SIXTH JOINT INVENTOR

Philippe ALMEIDA

Signature of Inventor

6/6/2004

Date

Residence: Cugnaux, France

Citizen of: France

Mailing Address: 17 Rue J. S. Rousseau

31270 CUGNAUX